Class and Section: MIS4173-601 Date: 11/02/2022

## **Assignment: Sprint Review & Retrospective 3**

Team 9

Antony Wood, Cameron Curry, Shantaga Cherry

SR&R 3 Documentation Grade: **89** SR&R 3 Presentation Grade: **90**

***Presentation graded with COB BCC Rubric by Richard O’Dor***

#### SR&R 3 – Overall

|  |  |  |
| --- | --- | --- |
| Content  (Overall Project) | 4- Exceptional  3 -Good  2- Satisfactory  1- Poor  0 -Unacceptable | **Comments:**  **3 – Comments below** |

#### SR&R 3 – Documentation

|  |  |  |
| --- | --- | --- |
| **Requirement** | **Points Possible** | **Points Earned** |
| **Overall Organization** |  |  |
| Title Page | **1** | 1 |
| Table of Contents | **1** | 1 |
| **SR&R 3 Required Documents** |  |  |
| **Project Documents New, Fixes, & Updates** |  |  |
| Previous Documentation Updates | **5** | 5 |
| Complete Data Flow Diagram Package | **25** | 20 |
| Hardware and Software Specifications | **5** | 5 |
| Navigation Diagram | **5** | 4 |
| Entity Relationship Diagrams | **10** | 7 |
| Program Plan showing logic and I/Os (IPO Chart with each program listed) | **10** | 10 |
| **Sprint Documents** |  |  |
| Updated Product Backlog | **5** | 5 |
| Sprint 3 Backlog | **5** | 5 |
| Sprint 3 Burn Down Chart | **5** | 3 |
| Sprint 3 Daily SCRUM Meeting Log | **5** | 5 |
| Sprint 3 Team Evaluation Document | **10** | 10 |
| **Updated Project Plan** | **8** | 8 |
| **Total possible points** | **100** | 89 |

#### SR&R 3 – Presentation

|  |  |  |
| --- | --- | --- |
| **Requirement** | **Points Possible** | **Points Earned** |
| **Presentation** |  |  |
| Overall Organization of Presentation | **5** | 5 |
| Introduction to Presentation | **5** | 5 |
| DFD Package | **30** | 25 |
| Initial ERD & IPO Chart | **15** | 12 |
| Project Updates | **10** | 10 |
| **Sprint Items** |  |  |
| Updated Product Backlog | **5** | 5 |
| Sprint 3 Backlog | **5** | 5 |
| Sprint 3 Burn Down Chart | **5** | 3 |
| Sprint 3 Potentially Shippable Product Increment | **10** | 10 |
| **Discussion with Class** |  |  |
| Facilitation | **5** | 5 |
| Input from peers | **5** | 5 |
| **Total possible points** | **100** | 90 |

**Comments:**

**DOCUMENTATION**

* As I have mentioned, your project report is a business document, not an academic document. Therefore, it should be formatted as follows:
  + The font should be a sans-serif font such as Arial, Helvetica, or Calibri
  + The document should be single-spaced with one blank line between paragraphs
  + Paragraphs should not be indented
  + Each section should start at the top of a new page
  + Only Section titles should be centered, all other headings should be left-justified
  + Use the grade sheet from sprint 6 to create your table of contents
    - This means there should be only one UCD in the document, one CD in the document and they should be labeled as such—there is no such thing as Initial or Updated . . .
    - Only include one table for your nonfunctional requirements—do not label it Initial or Detailed . . .
  + Name each section its proper name—I do not know what Section 1, Section 2, or Section 3 is referring to . . .
  + Make these changes to improve your document!
  + I have reformatted your document to show you how it should look—I want you all to tell me which document looks professional—Your doc or my doc?

DFD PACKAGE

* Where is the CD? As I said in class, the CD is the first diagram of the DFD package
* Level 0 DFD
  + Where is the EMAIL entity on your CD? It cannot exist on the level 0 DFD if it is not on the CD
  + Your entities on the CD do not all match the entities on the level 0 DFD
  + Datastores cannot send data to an entity—it takes a process
  + What happened to the DFD L0 Dr. Kisling helped with?
* Level 1 DFD
  + This is not a DFD since it does not have the required minimum of 3 processes
  + What happened to the Level 1 DFD that Dr. Kisling helped with?

NAV DIAGRAM

* A return arrow is to be dashed—the arrow from Cancellation Policy to Home Page should be dashed—you also cannot have a double headed arrow
* The arrows going to Email Link and Facebook Link should be solid
* Is there any other place you can return from? If yes, it needs a dashed arrow doing that return

ERD

* How many tables are on your ERD? I count 14! That means you should have 14 datastores! You only have 3 . . . what are we missing on the Level 0 DFD diagram?
  + If some of these tables are in AllData, then just make an AllData entity and point your relationship to it. I am thinking you only need the 3 datastores you currently have
  + Your ERD should only show the tables YOUR system is using—not the ones it is sending to an outside entity like AllData
* You have 5 M:N (many-to-many) relationships—that is not allowed. You need to create 5 intersection tables to fix that
* What happened to the ERD that Dr. Kisling helped with?

**PRESENTATION**

DFD, NAV DIAGRAM, ERD

* See our comments above

SPRINT ITEMS

* It is okay to have documentation requirements on the Sprint backlog
* Why are there only 15 days showing on the burndown chart for a 3-week sprint?